

FIG.1

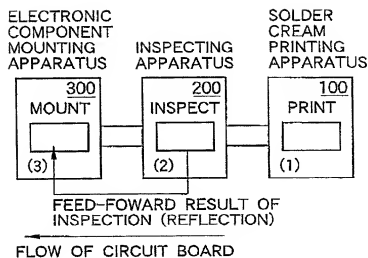
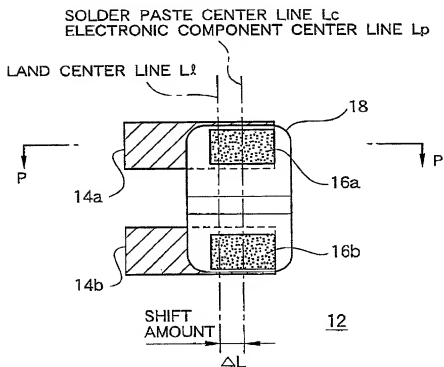
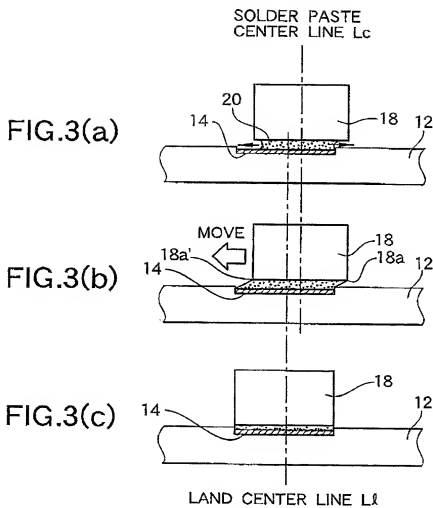


FIG.2





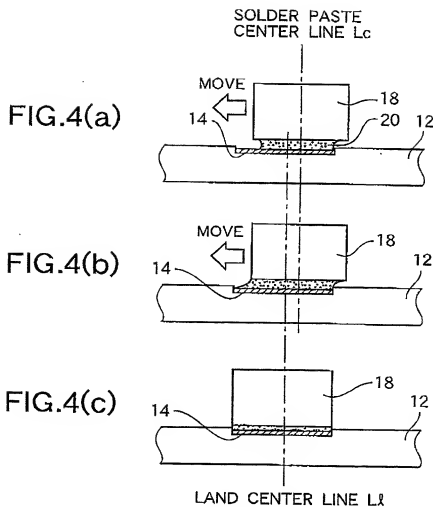


FIG.5

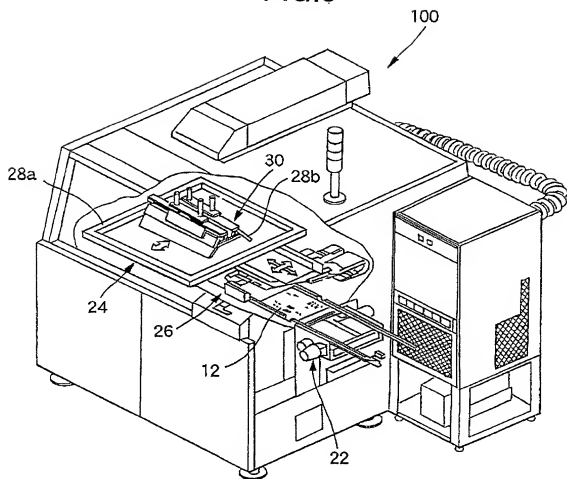


FIG. 6

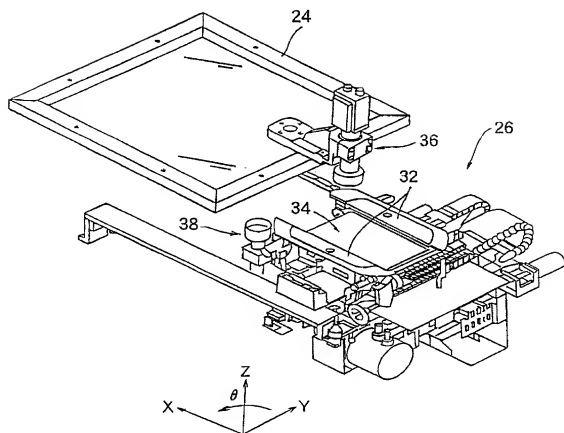


FIG. 7

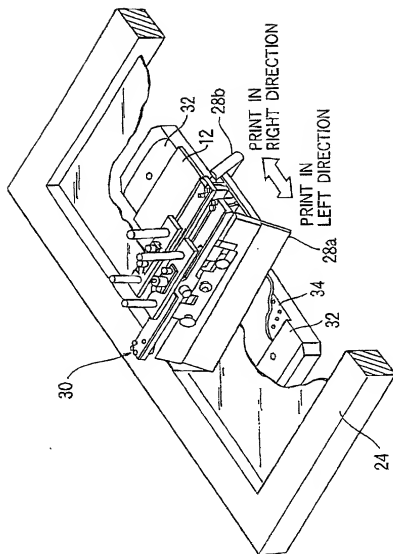


FIG.8

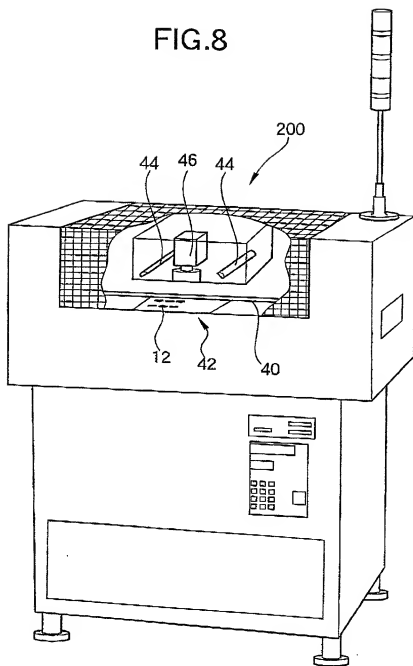


FIG. 9

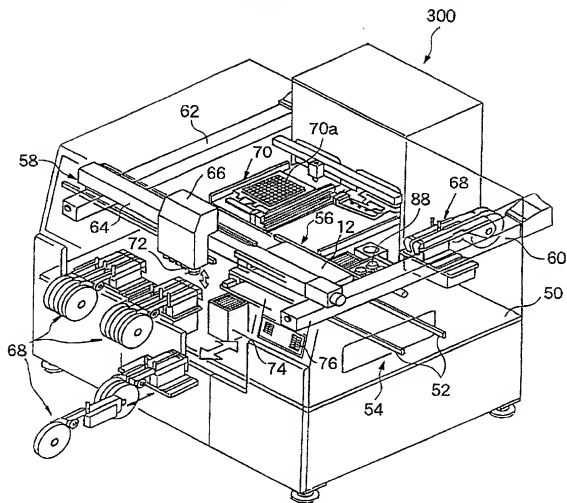


FIG.10

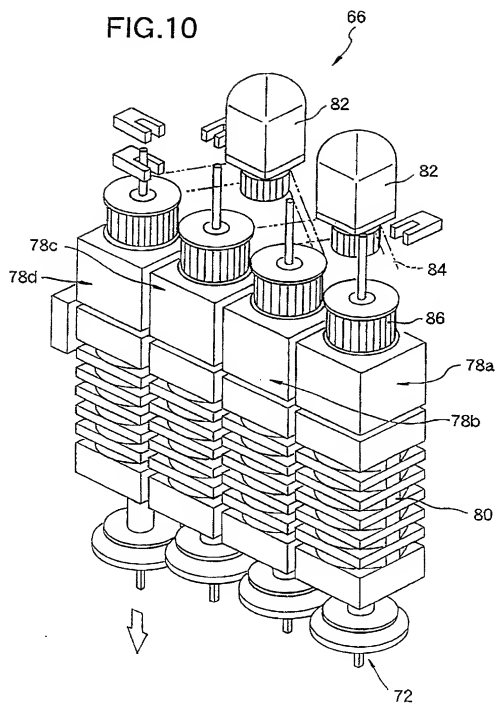


FIG.11

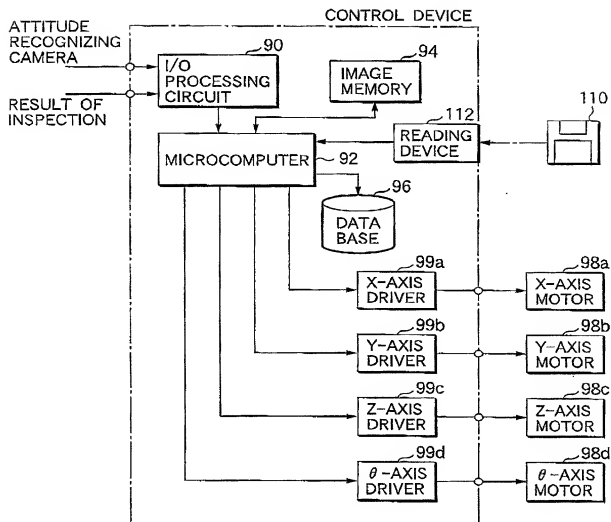


FIG.12

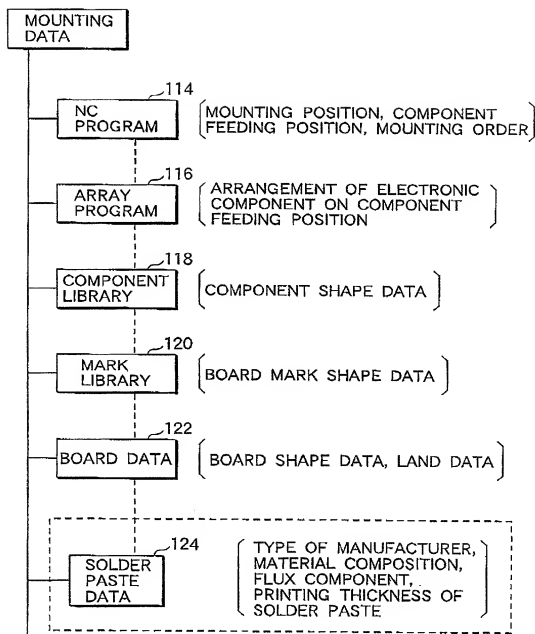


FIG.13

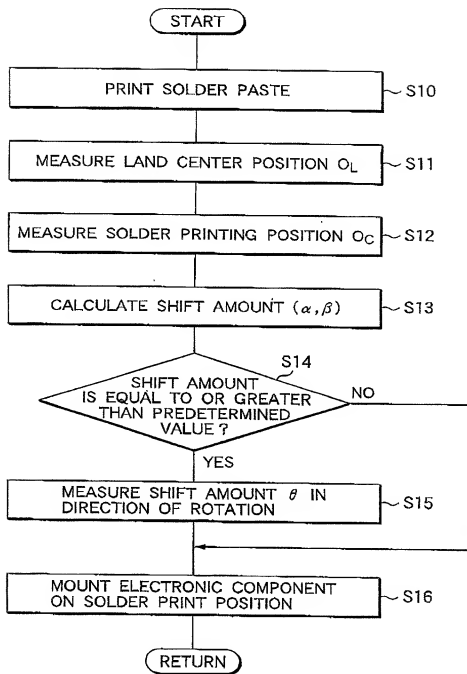


FIG.14

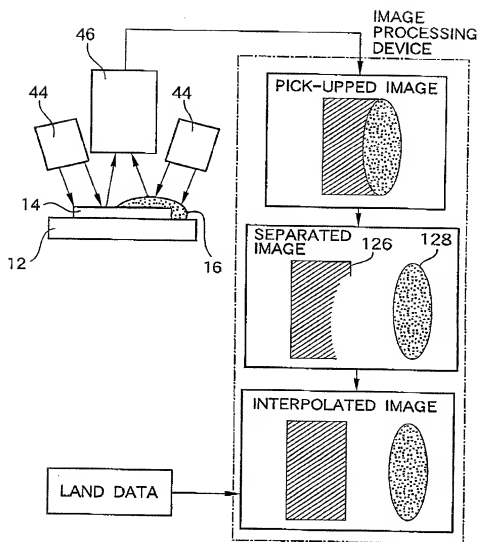


FIG.15

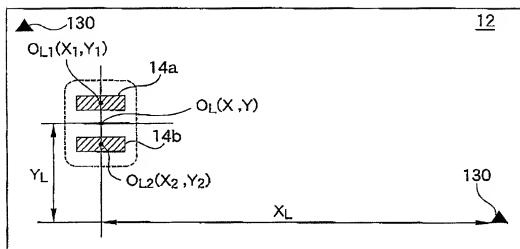


FIG.16

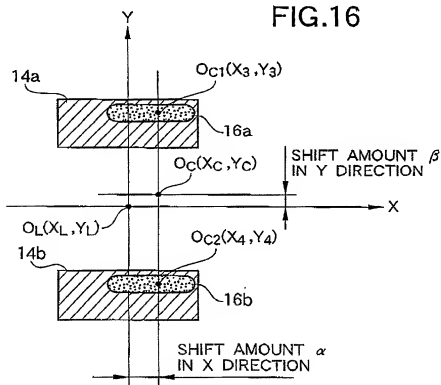


FIG.17

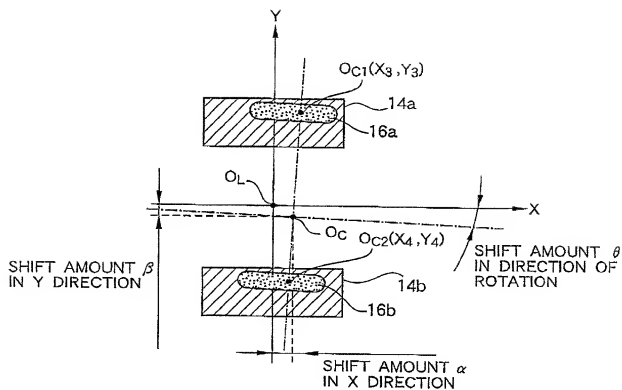


FIG.18(a)

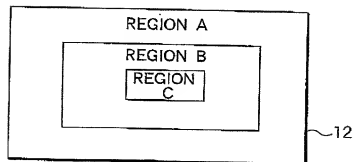


FIG.18(b)

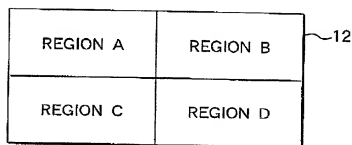


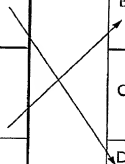
FIG.19

COMPONENT LIBRARY • BOARD DATA

	COMPONENT WEIGHT	
a	SHAPE	
b		
c		
d		
...		

SOLDER DATA

	MATERIAL	
A	FRICTION PROPERTY	
	VISCOSITY	
B		
C		
D		
...		



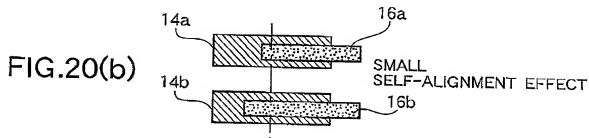
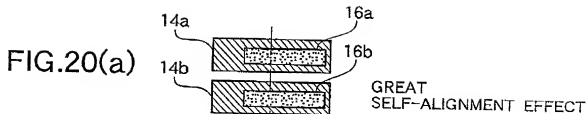


FIG.21

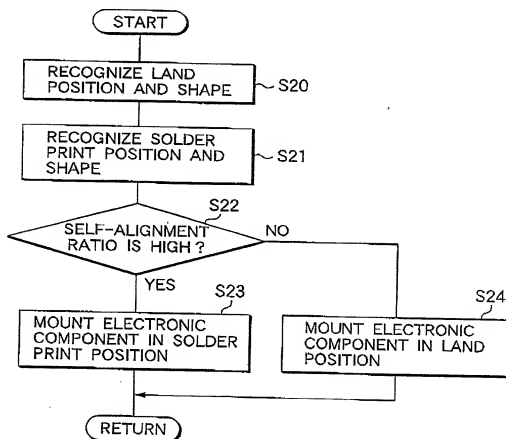


FIG.22

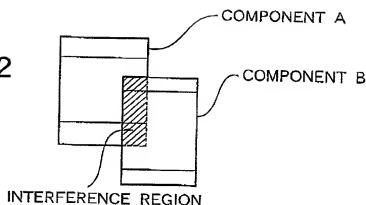


FIG.23

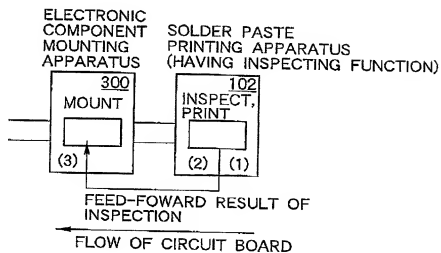


FIG.24

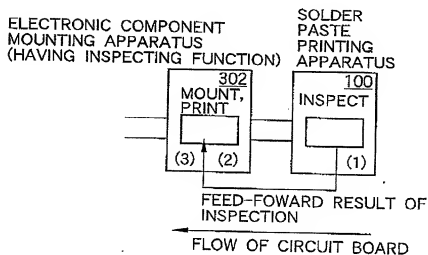
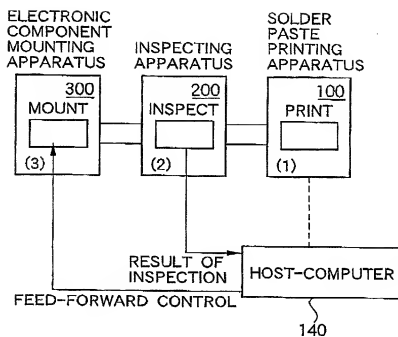


FIG.25



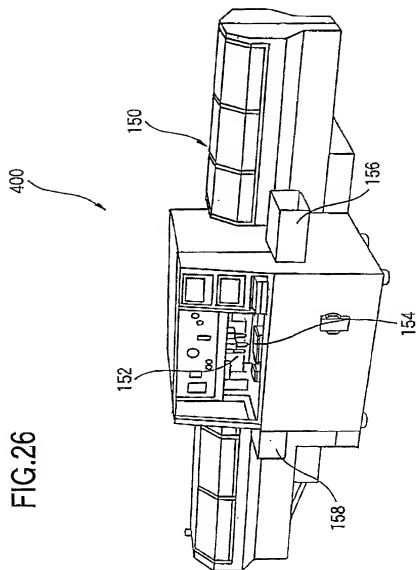


FIG.27

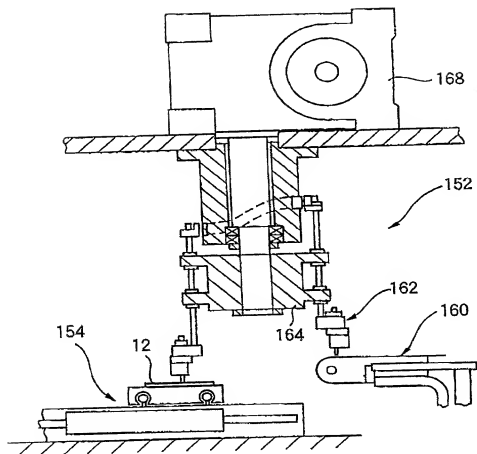


FIG.28(a)

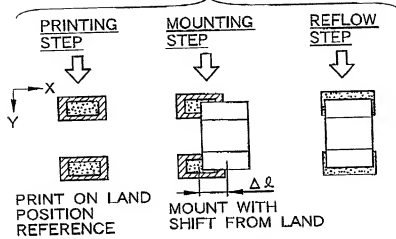


FIG.28(b)

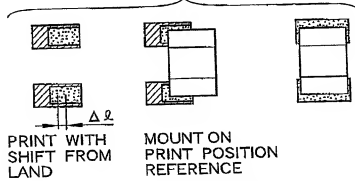


FIG.28(c)

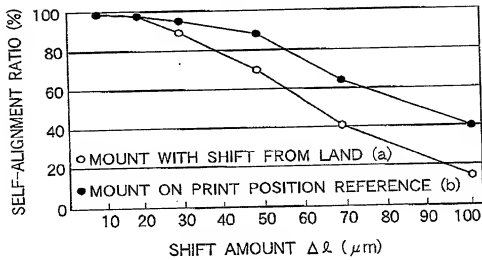


FIG.29

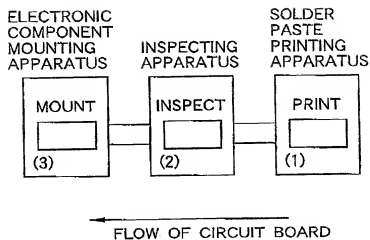


FIG.30(a)

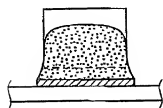


FIG.30(b)

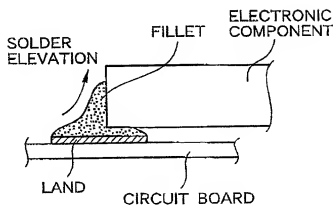


FIG.31(a)

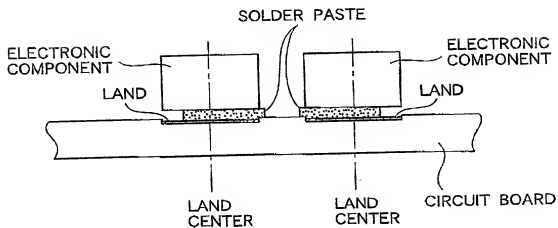


FIG.31(b)

